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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/28/2004

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SAN FRANCISCO, CA 94111-3834

EXAMINER
WILSON, JOHN J

ART UNIT PAPER NUMBER

3732

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DATE MAILED: 06/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/264 547	03/08/1999	TIMOTHY N. JONES	09943/006001	3355

TITLE OF INVENTION: SUBDIVIDING A DIGITAL DENTITION MODEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	09/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with plicable fee(s), to: Mail

Mail Stop ISSULE E Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

06/28/2004

JAMES M. HESLIN, ESQ. TOWNSEND & TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

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EXAM	IINER	ART UNIT	CLASS-SUBCLASS]	
WILSON, JOHN J 3		3732	433-024000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		Correspondence	2. For printing on the patent front page, names of up to 3 registered patent a agents OR, alternatively, (2) the name firm (having as a member a registered agent) and the names of up to 2 regist attorneys or agents. If no name is liste will be printed.	of a single attorney or 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category of 4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):	individual	corporation or other private group entit	y 🖸 governmen		
☐ Issue Fee		☐ A check in the amo	unt of the fee(s)	is enclosed.			
☐ Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies		☐ The Director is he Deposit Account Num	etor is hereby authorized by charge the required fee(s), or credit any overpayment, to bunt Number (enclose an extra copy of this form).				
Director for Patents is requested to apply the Issu	ue Fee and Publication Fe	ee (if any) or to re-apply	any previously p	oaid issue fee to the application identified al	bove.		
(Authorized Signature)	(Date)		<u> </u>				

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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8TH FLOOR			3732		
SAN FRANCISCO, CA 94111-3834			DATE MAILED: 06/28/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 142 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 142 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.			
		Applicant(s)	Applicant(s)	
	09/264,547	JONES ET AL.		
Notice of Allowability	Examiner	Art Unit		
	John J. Wilson	3732		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEI of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in L-85) or other appropriate comm NT RIGHTS. This application is a	n this application. If not incluunication will be mailed in du	ded e course. THIS	
1. 🔀 This communication is responsive to Applicant's ame	endment of November 24, 2003.			
2. X The allowed claim(s) is/are 20-26, 100-113, 116 and 1	<u>17</u> .			
3. \boxtimes The drawings filed on <u>08 March 1999</u> are accepted by	y the Examiner.			
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priori International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DANO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be a INFORMAL PATENT APPLICATION (PTO-152) which including changes required by the Notice of Draft (a) including changes required by the Notice of Draft (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date (b) Including such as the application number (see 37 Geach sheet. Replacement sheet(s) should be labeled as such as the application number (see 37 Geach sheet. Replacement sheet(s) should be labeled as such as the application number (see 37 Geach sheet. Replacement sheet(s) should be labeled as such as the application number (see 37 Geach sheet. Replacement sheet(s) should be labeled as such sheet. Replacement sheet(s) should be labeled as such sheet. Replacement sheet(s) should be labeled as such sheet. 	s have been received. s have been received in Application ity documents have been received ATE" of this communication to file DONMENT of this application. submitted. Note the attached EX sh gives reason(s) why the oath of the property of the submitted. ') must be submitted. tsperson's Patent Drawing Review in the property of the	on No In this national stage application this national stage application are a reply complying with the reply complying and the front (not the drawings in the front (not the drawings).	equirements NOTICE OF	

4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

Attachment(s)

1. Notice of References Cited (PTO-892)

Paper No./Mail Date

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
 Paper No./Mail Date ______.

7.

Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

9. Other _____

John J. Wilson Primary Exeminar